

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	17904	(\$5array or biochip or nucleic or \$6nucleotide or dna or probe) same (heat\$4 or temperature).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 07:09
L2	340	((MASAHIRO) near2 (KAWAGUCHI)).INV.	US-PGPUB; USPAT	OR	ON	2007/07/16 07:04
L3	3	2 and (\$5array or biochip or nucleic or \$6nucleotide or dna or probe) same (heat\$4 or temperature).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 07:09
L4	1961	1 and temperature near2 control\$4.clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 07:09
L5	840	4 and (\$5array or biochip) same (heat\$4 or temperature).clm.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 07:16
L6	17	5 and (canon or hitachi).as.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 07:10
L9	150	5 and (hole or insert\$3) near4 (heat\$4 or temperature)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 07:17
L10	35	9 and (immobiliz\$4 or array\$3) near4 surface	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 07:18
L11	35	9 and (immobiliz\$5 or array\$3) near4 surface	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 07:31
L12	0	9 and kajiyama	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 07:31
L13	1	5 and kajiyama	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 07:31
L14	5	4 and kajiyama	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 08:07
L15	198	heat\$3 near2 block same insulat\$3 near3 (matrix or surround\$4 or adjacent\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 09:33
L16	20	15 and heat\$3 near2 block near4 (hole or insert\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 09:34

## EAST Search History

L17	25	15 and heat\$3 near2 block near10 (hole or insert\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 08:14
L18	1	15 and 422/68.1.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 08:15
L19	0	15 and 435/91.2.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 08:15
L20	1	15 and 435/6.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 08:15
L21	0	15 and 435/283.1.ccls.	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 08:16
L22	2	18 or 20	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 08:36
L24	0	(biochip or \$5array) same (on or onto) near4 (heat\$4 or temperature)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 09:34
L25	4	(biochip or \$5array or substrate) same (on or onto) near4 (heat\$4 or temperature)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 09:23
L26	12	("5146981").URPN.	USPAT	OR	ON	2007/07/16 09:28
L27	667	heat\$3 near2 sink same insulat\$3 near3 (matrix or surround\$4 or adjacent\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 09:33
L28	58	27 and heat\$3 near2 sink near4 (hole or insert\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 09:34
L29	20	27 and heat\$3 near2 sink near4 (hole and insert\$3)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 09:34
L30	13	28 and (biochip or \$5array)	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 09:37
L31	4	29 and 30	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 09:35
L32	38	28 not 29	US-PGPUB; USPAT; DERWENT	OR	ON	2007/07/16 09:37